



# **City of Milpitas**

## **ENVIRONMENTAL PERFORMANCE REPORT**

**2007**

City of Milpitas  
Purchasing Division  
455 E. Calaveras Blvd.  
Milpitas, CA 95035  
(408) 586-3161  
Fax (408) 586-3170

# TABLE OF CONTENTS

|   |          |
|---|----------|
| <b>I. INTRODUCTION.....</b>   | <b>2</b> |
| <b>II. CITY OF MILPITAS RECYCLED PRODUCT PROCUREMENT PROGRAM.....</b> | <b>2</b> |
| <b>III. ANNUAL PURCHASES.....</b>                                     | <b>2</b> |
| <b>IV. CONCLUSION.....</b>  | <b>4</b> |

## **EXHIBITS**

- A.** Resolution No. 7139 “To Support Principles of Product Stewardship for Electronics Manufacturers and to Support Legislation Requiring Producer Responsibility for Cathode Ray Tubes
- B.** “Policy Relating to Environmentally Preferable Procurement”
- C.** Title I, Chapter 2 - Purchasing, Ordinance No. 23.10.

## **I. INTRODUCTION**

The City of Milpitas is located near the southern tip of San Francisco Bay, forty-five miles south of San Francisco. With a population of approximately 62,000, Milpitas is a progressive community that is an integral part of the high tech Silicon Valley. Milpitas features quality schools, conveniently located neighborhood parks and shopping centers and a population rich in diversity

Incorporated in 1954, Milpitas is a general law city operating under the City Council/City Manager form of government, Milpitas is a creative, forward-thinking city providing quality police, fire, water, streets, parks, engineering, planning and recreation services. The City is financially secure with an annual budget in excess of \$124 million. The operating budget of \$83 million and the capital improvement budget of \$41 million include all City services and the Redevelopment Agency administered by the City.

The City provides the full range of services normally associated with a municipality, including fire, police, parks and recreation, planning, zoning and building, engineering, public works, utility service including water and sewer, and general administration. Solid waste collection is provided through a franchise arrangement with a local refuse collection service.

The City is committed to the conservation and protection of state and local resources and to the practice of reuse, reduce and recycling of multiple waste streams for the preservation and improvement of life for all of its citizens. To that effect, in 2005 it adopted Resolution No. 7139 “To Support Principles of Product Stewardship for Electronics Manufacturers and to Support Legislation Requiring Producer Responsibility for Cathode Ray Tubes” (Exhibit A) along with its “Policy Relating to Environmentally Preferable Procurement” (Exhibit B). Then in 2006 it incorporated many of those concepts into its Municipal Code under Title I, Chapter 2 - Purchasing, Ordinance No. 23.10. (Exhibit C).

## **II. SUPPORTING PROGRAM ELEMENTS**

The Program consists of the following three documents:

- 1.) Resolution No. 7139 “To Support Principles of Product Stewardship for Electronics Manufacturers and to Support Legislation Requiring Producer Responsibility for Cathode Ray Tubes” 2/05/2002
- 2.) “Policy Relating to Environmentally Preferable Procurement”
- 3.) Title I, Chapter 2 - Purchasing, Ordinance No. 23.10. 2/02/2006

## **III. PURCHASES**

Usage of recycled and recycled content material is on both a “one time” project basis and on going through out the year in the case of certain commodities.

**City of Milpitas**  
**2007 Recycling Amounts - Est. Annual Quantity**

Street Projects\*

1. Annual street Resurfacing Project 2007 (CP 4236)  
AC grindings: 5,000 tons (estimated amount)  
Concrete: 50 tons (estimated amount)
2. Slurry Seal FY 2007-08 (CP 4242)  
AC grindings: 170 tons (estimated amount)
3. Main Sewage Pump Station (CP 6103)  
AC: 5 tons (estimated amount)  
Concrete: 800 tons (estimated amount)

Library Project

|                  |            |
|------------------|------------|
| Asphalt Concrete | 900 Tons   |
| Aggregate Base   | 1,700 Tons |

Public Works Volumes

Wood Waste Recycling = 262.5 tons

Public Works & Police building Recarpeting  
3600 sqyds old carpet recycled  
3600 sqyds new carpet with 35% recycled content and non-PVC backing

Office Waste Paper / cardboard

Total = 1,768 cubic yards annually, or 21.083 tons annually

Milpitas City Hall, 455 E. Calaveras Blvd. = 4cyd 2x/wk  
Sports Center, 1325 Calaveras = 4cyd 1x/wk  
Senior Center, 540 Abel St. = 4cyd 1x/wk  
Public Works, 1265 Milpitas Blvd. = 4cyd 2x/wk  
Police Dept., Minnis Circle = 3cyd 1x/wk

Fire Stations:

777 S. Main St. = 3cyd 1x/wk  
1263 Yosemite Dr. = 1cyd 1x/wk  
45 Midwick Dr., = 2cyd 1x/wk  
775 Barber Ln., = 1cyd 1x/wk

Citywide Facilities

Recycled batteries = .45 tons  
Fluorescent & misc. bulbs = .60 tons

Fleet Maintenance

Motor Oil = 1,200 gallons annually

Antifreeze = 25 gallons annually

Car Batteries = 105 annually

Tires = 600 annually

\* Estimated tonnages are based on FY07/08.